

✓	Rejected
=	Allowed

-	Cancelled
÷	Restricted

Z	Non-Elected
	Interference

Α	Appeal
0	Objected

Part of Paper No.: 20101219

CLAIM DATE											
Final	Original	10/01/2007	12/07/2007	07/03/2008	12/22/2008		12/18/2010				$\overline{}$
-	1	÷	<i>√</i>	-	-	-	-				
1	2	÷	√	√	√	√	√		+		
2	3	÷	√	√	√	√	√		+		
3	4	÷	√	√	√	√	√				
4	5	÷	√	√	√	√	√				
5	6	÷	√	√	√	√	√		+		
6	7	÷	√	√	√	√	√		+		
7	8	÷	✓	√	√	√	√				
 8	9	÷	√	√	√	√	√				+
9	10	÷	✓	√	√	√	√				+
10	11	÷	✓	√	√	√	√				+
11	12	÷	N	N	N	N	N				
12	13	÷	N	N	N	N	N				
13	14	÷	N	N	N	N	N				+
14	15	÷	N	N	N	N	N				+
15	16	÷	N	N	N	N	N				
16	17	÷	N	N	N	N	N				
17	18	÷	✓	N	N	N	N				
18	19	÷	√	N	N	N	N				
19	20	÷	✓	√	√	√	√				
20	21	÷	√	√	√	✓	✓				
21	22	÷	√	√	√	√	✓				
22	23	÷	✓	✓	✓	✓	✓				<u> </u>
23	24	÷	✓	✓	✓	✓	✓				<u> </u>
24	25	÷	✓	✓	✓	✓	✓				\top
25	26	÷	✓	✓	✓	✓	✓				
26	27	÷	✓	✓	✓	✓	✓				\top
27	28	÷	✓	✓	✓	√	✓				\top
28	29	÷	✓	✓	✓	✓	✓				1
29	30	÷	✓	✓	✓	✓	✓				1
30	31	÷	✓	✓	✓	✓	✓				1
31	32	÷	✓	✓	✓	✓	✓				\top
32	33	÷	N	N	√	√	✓				\top

_

✓	Rejected
=	Allowed

ı	Cancelled
÷	Restricted

Z	Non-Elected
_	Interference

Α	Appeal
0	Objected

] Claims	renumbered	iii tiie Saille	oruer as pr	esented by a	аррисанц		☐ CPA	☐ T.D	. ப	R.1.47
CL	AIM	DATE								
Final	Original	10/01/2007	12/07/2007	07/03/2008	12/22/2008	07/18/2009	12/18/2010			
33	34	÷	N	N	✓	✓	✓			
	35			√	✓	✓	✓			
	36			✓	✓	✓	✓			
	37			✓	✓	✓	✓			
·	38			✓	✓	✓	✓			
	39			✓	✓	✓	✓			
	40			✓	✓	✓	✓			
	41			✓	✓	✓	✓			
	42			✓	✓	✓	✓			
	43			✓	✓	✓	✓			
	44				✓	-	-			
	45				✓	-	-			
	46				✓	-	-			
	47				✓	-	-			
	48				✓	-	-			
	49				✓	-	-			
	50				✓	-	-			
	51				✓	-	-			
	52				✓	-	-			

U.S. Patent and Trademark Office Part of Paper No.: 20101219